

Express Mail No.: EV246529262US
PATENT
091-0201

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Sudhakar K. Rao et al. Serial No.: Filed herewith Filing Date: Filed herewith For: MULTI-BEAM AND MULTI-BAND ANTENNA SYSTEM FOR COMMUNICATION SATELLITES	
--	--

COMMENTARY RE INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR §1.56, and in recognition of his duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicant identifies the prior art listed on the attached Information Disclosure Statement (Form PTO-1449). The statement is not a representation that all of the information cited is necessarily effective as prior art against the application. Only copies of non US patents and patent applications are enclosed, if any.

Applicant respectfully requests that the disclosed reference be made of record in the subject application.

Respectfully submitted,

Dated: September 10, 2003



David Bowls, Reg. No. 39,915
Michael A. Shimokaji, Reg. No. 32,303
Attorney for Applicant

DiPinto & Shimokaji, P.C.
1301 Dove Street, Suite 480
Newport Beach, CA 92660
(949) 223-0838

+

Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitution for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheet as necessary)</i>				<i>Complete if Known</i>	
				Applicati n Number	filed herewith
				Filing Date	filed herewith
				First Named Inventor	Sudhakar K. Rao et al.
				Group Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	091-0201

[illegible]

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231